

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21727	((turbo or channel) near2 (encod\$3 or cod\$3)) or (parallel adj1 concatenated adj1 convolutional adj1 cod\$3) or PCCC or (serial adj1 concatenated adj1 convolutional adj1 cod\$3) or SCCC)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 11:32
L5	91	((turbo or channel) near2 (encod\$3 or cod\$3)) or (parallel adj1 concatenated adj1 convolutional adj1 cod\$3) or PCCC or (serial adj1 concatenated adj1 convolutional adj1 cod\$3) or SCCC) and (punctur\$3 near10 repetition)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 11:38
L7	83	((turbo or channel) near2 (encod\$3 or cod\$3)) or (parallel adj1 concatenated adj1 convolutional adj1 cod\$3) or PCCC or (serial adj1 concatenated adj1 convolutional adj1 cod\$3) or SCCC) and (punctur\$3 near5 repetition)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 11:37
L8	25	((turbo or channel) near2 (encod\$3 or cod\$3)) or (parallel adj1 concatenated adj1 convolutional adj1 cod\$3) or PCCC or (serial adj1 concatenated adj1 convolutional adj1 cod\$3) or SCCC) and (punctur\$3 adj2 repetition) and (multiplex\$3 or MUX)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 11:38
L10	61	((turbo or channel) near2 (encod\$3 or cod\$3)) or (parallel adj1 concatenated adj1 convolutional adj1 cod\$3) or PCCC or (serial adj1 concatenated adj1 convolutional adj1 cod\$3) or SCCC) and (punctur\$3 near10 repetition) and (multiplex\$4 or MUX)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 11:48
L12	51	((turbo) near2 (encod\$3 or cod\$3)) or (parallel adj1 concatenated adj1 convolutional adj1 cod\$3) or PCCC or (serial adj1 concatenated adj1 convolutional adj1 cod\$3) or SCCC) and (punctur\$3 near10 repetition)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:21

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L14	17	((first adj2 turbo) adj2 (encod\$3 or cod\$3)) and ((second adj2 turbo) adj2 (encod\$3 or cod\$3))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:38
L19	31	(rate adj2 match\$4) and (channel adj1 encod\$3) and turbo	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:31
L23	72	punctur\$3 adj4 repetition	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:36
L25	7	(symbol adj2 punctur\$3 adj2 repetition)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:37
L28	16	(plurality or multiple or several or serial or series or parallel) near3 (turbo adj2 (encoders or coders))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:40
L29	291	(plurality or multiple or several or serial or series or parallel) near3 (turbo adj2 (encod\$3 or cod\$3))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:42
L30	99	(plurality or multiple or several) near3 (turbo adj2 (encod\$3 or cod\$3))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:52
L34	0	kavak-adnan.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:56
L37	0	lim-jae.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/24 12:56
L38	4	(first adj1 turbo adj1 encoder) and (second adj1 turbo adj1 encoder)	<u>US-PGPUB;</u> <u>USPAT;</u> USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 13:16


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23-26 May 2005 Page(s):3171 - 3174 Vol. 4  
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- 2. **Encoder structure of turbo code for HARQ system**  
Woo Tae Kim; Sang Hoon Lee; Sang Wook Song; Eon Kyeong Joo;  
[Signal Processing Advances in Wireless Communications, 2004 IEEE 5th Wor](#)  
11-14 July 2004 Page(s):31 - 35  
Digital Object Identifier 10.1109/SPAWC.2004.1439197  
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- 3. **Iterative decoding of JPEG coded images with channel coding in bit-rate**  
Tsung-Han Tsai; Shin-Yo Lin;  
[Emerging Technologies: Frontiers of Mobile and Wireless Communication, 200](#)  
[the IEEE 6th Circuits and Systems Symposium on](#)  
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1. **BER analysis of convolution coded QDPSK, in digital mobile radio**  
 Matsumoto, T.; Adachi, F.;  
Vehicular Technology, IEEE Transactions on  
 Volume 40, Issue 2, May 1991 Page(s):435 - 442  
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2. **On the performance of hybrid FEC/ARQ systems using rate compatible p (RCPT) codes**  
 Rowitch, D.N.; Milstein, L.B.;  
Communications, IEEE Transactions on  
 Volume 48, Issue 6, June 2000 Page(s):948 - 959  
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3. **Performance analysis of variable rate: symbol-by-symbol adaptive bit Int modulation for Rayleigh fading channels**  
 Lau, V.K.N.;  
Vehicular Technology, IEEE Transactions on  
 Volume 51, Issue 3, May 2002 Page(s):537 - 550  
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4. **Speech transmission using rate-compatible trellis codes and embedded :**  
 Bernard, A.; Xueting Liu; Wesel, R.D.; Alwan, A.;  
Communications, IEEE Transactions on  
 Volume 50, Issue 2, Feb. 2002 Page(s):309 - 320  
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5. **Performance of CDMA forward channels with random puncturing**  
 Moon, H.; Cox, D.C.;  
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- 6. Minimality for punctured convolutional codes**  
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Volume 1, 11-14 June 2001 Page(s):300 - 304 vol.1  
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- 7. Performance of variable rate bit interleaved coding for high bandwidth effi**  
Lau, V.K.N.;  
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- 8. Design of adaptive bit interleaved TCM for Rayleigh fading channels**  
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[Communications, 2000. ICC 2000. 2000 IEEE International Conference on](#)  
Volume 3, 18-22 June 2000 Page(s):1188 - 1192 vol.3  
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- 9. A bandwidth efficient pilot symbol technique for coherent detection of tu**  
fading channels  
Valenti, M.C.; Woerner, B.D.;  
[Military Communications Conference Proceedings, 1999. MILCOM 1999. IEEE](#)  
Volume 1, 31 Oct.-3 Nov. 1999 Page(s):81 - 85 vol.1  
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- 10. Embedded joint source-channel coding of speech using symbol punctur**  
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Bernard, A.; Xuetong Liu; Wesel, R.; Alwan, A.;  
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- 11. Periodic symbol puncturing of trellis codes**  
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- 1. **Effect of mismatched SNR on the performance of log-MAP turbo detector**  
Khalighi, M.A.;  
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Volume 52, Issue 5, Sept. 2003 Page(s):1386 - 1397  
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- 3. **The improvement of turbo equalization through using turbo codes**  
Cheng Xiang; Yuan Dongfeng; Yu Xiangming;  
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- 4. **Iterative decoding of product codes with a priori information over a Gaus still image transmission**  
Elbaz, A.; Ryndiah, R.; Solaiman, B.; Ait Sab, O.;  
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- 7. **Combined iterative demapping and decoding for coded UWB-IR systems**  
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- 8. **Particle smoothing techniques with turbo principle for MIMO systems**  
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- 9. **Sensitivity to SNR mismatch in interference cancelling based turbo equal**  
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[Personal, Indoor and Mobile Radio Communications, 2002. The 13th IEEE International Symposium on](#)  
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- 10. **Hybrid digital-analog coding for bandwidth compression/expansion using codes**  
Skoglund, M.; Phamdo, N.; Alajaji, F.;  
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- 11. **Multiple channel turbo detection**  
Unal, B.S.; Berhetti, A.O.;  
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- 12. **Bit error rate evaluation of a spectrally efficient CDMA scheme for geostationary communications**  
Geraniotis, E.; Gerakoulis, D.;  
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13. **Improved blind turbo detector**  
Panbong Ha; Honary, B.;  
[Vehicular Technology Conference Proceedings, 2000. VTC 2000-Spring Tokyo](#)  
Volume 2, 15-18 May 2000 Page(s):1196 - 1199 vol.2  
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## Inventor Information for 10/035801

Inventor Name	City	State/Country
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KAVAK, ADNAN	YARIMCA	TURKEY

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08043877</u>	Not Issued	169	04/07/1993	MOVIE CAMERA SYSTEM AND METHOD OF DISPLAYING A VIDEO SIGNAL THEREIN	LIM, JAE C.
<u>08043879</u>	Not Issued	169	04/07/1993	MOVIE CAMERA SYSTEM WITH BOTH VIEW FINDING FUNCTION AND PROJECTING FUNCTION	LIM, JAE C.
<u>08047440</u>	5483285	150	04/16/1993	MOVIE CAMERA SYSTEM HAVING VIEW FINDING AND PROJECTING OPERATIONS AND METHOD	LIM, JAE C.
<u>08047442</u>	5300976	150	04/16/1993	MOVIE CAMERA SYSTEM HAVING VIEW FINDING AND PROJECTING OPERATIONS	LIM, JAE C.
<u>08493392</u>	5673084	250	06/21/1995	MOVIE CAMERA SYSTEM HAVING VIEW FINDING AND PROJECTING OPERATIONS AND METHOD	LIM, JAE C.
<u>09488551</u>	6693861	150	01/21/2000	METHOD AND APPARATUS FOR SERVO CONTROL OF AN OPTICAL DISK REPRODUCING/RECORDING DEVICE	LIM, JAE CHEOL
<u>10216226</u>	6912184	150	08/12/2002	METHOD AND APPARATUS OF MEASURING AXIAL VIBRATION OF A DISK RECORDING MEDIUM	LIM, JAE CHEOL
<u>10232748</u>	Not Issued	41	09/03/2002	File security system using a security class and method for managing an encryption key	LIM, JAE DEOK
<u>10280907</u>	Not Issued	30	10/25/2002	Access control method using token having security attributes in computer system	LIM, JAE DEOK
<u>10693882</u>	Not	30	10/28/2003	Method and apparatus for providing	LIM, JAE DEOK

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<u>10024687</u>	Not Issued	71	12/14/2001	System and method for increasing a data transmission rate in mobile wireless communication channels	LIM, JAE DOEG
<u>10034399</u>	Not Issued	93	12/27/2001	SYSTEM AND METHOD FOR PROVIDING CONCURRENT DATA TRANSMISSIONS IN A WIRELESS COMMUNICATION NETWORK	LIM, JAE DOEG
<u>10035801</u>	Not Issued	71	12/28/2001	System and method for providing an improved channel encoder in a digital data communications system	LIM, JAE DOEG
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<u>07767887</u>	5214936	150	09/30/1991	COOLING AIR SUPPLY DEVICE FOR A FREEZER COMPARTMENT	LIM, JAE H.
<u>08124540</u>	5392615	150	09/22/1993	AIR CONDUIT SYSTEM IN A REFRIGERATOR	LIM, JAE H.
<u>08537789</u>	5822998	150	10/23/1995	REFRIGERATOR	LIM, JAE H.
<u>08629761</u>	5789241	250	04/09/1996	GARBAGE DECOMPOSING APPARATUS HAVING BLOWER FORMING AN AIR CURTAIN BLOCKING ESCAPE OF ODORS	LIM, JAE H.
<u>08737529</u>	5931004	150	01/17/1997	REFRIGERATOR AND CONTROL METHOD THEREFOR	LIM, JAE H.
<u>10114108</u>	6824438	150	04/03/2002	PLASMA DISPLAY PANEL, FABRICATING APPARATUS AND METHOD THEREOF	LIM, JAE HA
<u>09704412</u>	Not Issued	161	11/02/2000	Thin film supercapacitor and its fabrication method	LIM, JAE HONG
<u>07756039</u>	5177976	150	09/06/1991	CONTROL APPARATUS FOR FREEZING CHAMBER OF A REFRIGERATOR	LIM, JAE HOON
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